

## EAST Search History

| Ref # | Hits | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|---|--|------------------|---------|------------------|
| L1    | 2    | "20040215744".did. and driver   | US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB | OR               | ON      | 2007/09/03 08:51 |
| S2    | 14   | US-6609162-\$ DID. OR US-5371837-\$ DID. OR US-5467434-\$ DID. OR US-5564109-\$ DID. OR US-5692111-\$ DID. OR US-6347294-\$ DID. OR US-6349304-\$ DID.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB    | OR               | ON      | 2006/08/23 08:25 |
| S3    | 6225 | 710/8.ccls. or 709/220-222.ccls. or 717/174-178.ccls.   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB    | OR               | ON      | 2006/08/23 09:33 |
| S4    | 42   | S3 and (receiv\$4 obtain\$4 gather\$4) with (driver (operat\$7 near3 (software program) firmware) with (host server management information) with (automatic\$5)                                 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB    | OR               | ON      | 2006/08/23 11:21 |
| S5    | 904  | (receiv\$4 obtain\$4 gather\$4) with (driver (operat\$7 near3 (software program) firmware) with (host server management information) with (automatic\$5)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB    | OR               | ON      | 2006/08/23 09:52 |
| S6    | 420  | (receiv\$4 obtain\$4 gather\$4) with (driver (operat\$7 near3 (software program) firmware) with (peripheral apparatus I/O device) with (host server management information) with (automatic\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB    | OR               | ON      | 2006/08/23 09:53 |
| S7    | 216  | S6 and (@ad<="20000315" or @rlad<="20000315")   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB    | OR               | ON      | 2007/08/30 10:39 |
| S8    | 482  | (driver (operat\$7 near3 (software program) firmware) with (host server management information) with proxy  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB    | OR               | ON      | 2006/08/23 11:34 |
| S9    | 155  | S8 and (@ad<="20000315" or @rlad<="20000315")   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB    | OR               | ON      | 2006/08/23 12:57 |

## EAST Search History

|     |       |  |   |    |    |                  |
|-----|-------|--|---|----|----|------------------|
| S10 | 8     | (driver (operat\$7 near3 (software program)) firmware) with (host server management information) with proxy with automatic\$4                        | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/23 11:26 |
| S11 | 482   | (driver (operat\$7 near3 (software program)) firmware) with (host server management information) with proxy  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/23 11:26 |
| S12 | 32996 | (driver (operat\$7 near3 (software program)) firmware) with (forward\$4 relay\$4)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/23 11:34 |
| S14 | 194   | (driver (operat\$7 near3 (software program)) firmware) with (forward\$4 relay\$4) with (device apparatus PC computer peripheral) with (automatic)    | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/23 11:35 |
| S15 | 319   | (driver (operat\$7 near3 (software program)) firmware) with (forward\$4 relay\$4) with (device apparatus PC computer peripheral) with (automatic\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/23 11:39 |
| S16 | 192   | S15 and (@ad<="20000315" or @rlad<="20000315")   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/19 13:58 |
| S17 | 23288 | (driver (operat\$7 near3 (software program)) firmware) with (receiv\$4 recept\$4) with (transfer\$4 transmit\$4)                                     | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/23 11:41 |
| S18 | 7293  | (driver (operat\$7 near3 (software program)) firmware) near5 (receiv\$4 recept\$4) near5 (transfer\$4 transmit\$4)                                   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/23 11:41 |
| S19 | 1160  | (receiv\$4 recept\$4) adj5 (driver (operat\$7 near3 (software program)) firmware) adj5 (transfer\$4 transmit\$4)                                     | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/23 11:46 |

## EAST Search History

|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| S20 | 2   | ((receiv\$4 receipt\$4) adj5 ((driver (operat\$7 near3 (software program)) firmware) near3 peripheral) adj5 (transfer\$4 transmit\$4)) with (computer server host apparatus device) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/23 11:49 |
| S21 | 2   | ((receiv\$4 receipt\$4) adj5 ((driver (operat\$7 near3 (software program)) firmware) near3 peripheral) adj5 (transfer\$4 transmit\$4))  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/23 12:54 |
| S22 | 232 | ((driver (operat\$7 near3 (software program)) firmware) near3 (peripheral I?O)) with (server database management) with (host computer CPU)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/23 12:56 |
| S23 | 73  | S22 and (@ad<="20000315" or @rlad<="20000315")  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/19 11:28 |
| S24 | 3   | (upload\$4 near3 driver near3 server) same (download near3 driver near3 client)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/24 19:00 |
| S25 | 4   | (upload\$4 near3 driver near3 server) and (download\$4 near3 driver near3 client)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/24 18:55 |
| S26 | 0   | (upload\$4 near3 firmware near3 server) and (download\$4 near3 firmware near3 client)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/24 18:55 |
| S27 | 2   | (upload\$4 near3 software near3 server) same (download\$4 near3 software near3 client)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/24 18:56 |
| S28 | 6   | (receiv\$4 near3 driver near3 server) same ((send\$4 transmit\$4) near3 driver near3 client)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/24 19:02 |

## EAST Search History

|     |       |   |   |    |    |                  |
|-----|-------|---|---|----|----|------------------|
| S29 | 38    | (driver near3 server) same ((send\$4 transmit\$4) near3 driver near3 client)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/24 19:08 |
| S30 | 4185  | (receiv\$4 upload\$4) with driver with (host server)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/24 19:09 |
| S31 | 649   | (receiv\$4 upload\$4) with ((peripheral I?O printer) near3 driver) with (host server)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/24 19:10 |
| S32 | 448   | S31 and ((transmit\$4 transfer\$4 send\$4 download\$4) with ((peripheral I?O printer) near3 driver))  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/24 19:11 |
| S33 | 156   | S32 and (@ad<="20000315" or @rlad<="20000315")  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/24 19:11 |
| S34 | 10279 | (receiv\$4 upload\$4 updat\$4 recept\$4 send\$4 transfer\$5 transmit\$5) with (driver (operat\$4 near3 (software program))) with (server manage\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/25 08:58 |
| S35 | 6832  | (receiv\$4 upload\$4 updat\$4 recept\$4) with (driver (operat\$4 near3 (software program))) with (server manage\$6)                                 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/25 07:32 |
| S36 | 60    | (receiv\$4 upload\$4 updat\$4 recept\$4) with (peripheral near3 (driver (operat\$4 near3 (software program)))) with (server manage\$6)              | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/25 07:59 |
| S37 | 22    | S36 and (@ad<="20000315" or @rlad<="20000315")  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/25 09:03 |
| S38 | 2     | "5655148".pn.   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/25 07:53 |

## EAST Search History

|     |      |   |   |    |    |                  |
|-----|------|---|---|----|----|------------------|
| S39 | 40   | (install\$4) with (peripheral near3 (driver (operat\$4 near3 (software program)))) with (server manage\$6)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/25 07:59 |
| S40 | 8    | S39 and (@ad<="20000315" or @rlad<="20000315")  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/25 09:33 |
| S41 | 233  | (download\$4 transmit\$4 transfer\$4 updat\$4 upgrad\$4) with (driver (operat\$4 near3 (software program))) with (without absent) with (request\$4 command) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/25 09:03 |
| S42 | 114  | (download\$4 transmit\$4 transfer\$4 updat\$4 upgrad\$4) with (driver (operat\$4 near3 (software program))) with (without) with (request\$4)                | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/25 09:32 |
| S43 | 51   | S42 and (@ad<="20000315" or @rlad<="20000315")  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/25 09:03 |
| S44 | 3245 | (automatic\$7) with (download\$4 transmit\$4 transfer\$4 updat\$4 upgrad\$4) with (driver (operat\$4 near3 (software program)))                             | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/17 09:59 |
| S45 | 75   | (automatic\$7) with (download\$4 transmit\$4 transfer\$4 updat\$4 upgrad\$4) with (peripheral) with (driver (operat\$4 near3 (software program)))           | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/25 09:32 |
| S46 | 29   | S45 and (@ad<="20000315" or @rlad<="20000315")  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/25 09:33 |
| S47 | 358  | (peripheral I?O device apparatus) near5 (driver firmware (operating near3 (program software))) with (without absent) with (request\$4 command)              | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/17 10:43 |
| S48 | 168  | S47 and (@ad<="20000315" or @rlad<="20000315")  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/17 11:48 |

## EAST Search History

|     |      |  |   |    |    |                  |
|-----|------|--|---|----|----|------------------|
| S49 | 162  | (peripheral I?O device apparatus) near5 (driver firmware (operating near3 (program software))) with (without absent) near5 (request\$4 command)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/17 10:02 |
| S50 | 88   | S49 and (@ad<="20000315" or @rlad<="20000315")   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/17 10:04 |
| S51 | 1147 | (transfer\$4 transmit\$4 transmission pass\$4) with (peripheral I?O device apparatus) near5 (driver firmware (operating near3 (program software))) with (automatic\$5 without absent)              | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/17 10:46 |
| S52 | 437  | (transfer\$4 transmit\$4 transmission pass\$4) near5 (peripheral I?O device apparatus) near5 (driver firmware (operating near3 (program software))) near5 (automatic\$5 without absent)            | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/17 11:36 |
| S53 | 219  | S52 and (@ad<="20000315" or @rlad<="20000315")   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/17 10:48 |
| S54 | 1552 | (transfer\$4 transmit\$4 transmission pass\$4) near5 (peripheral I?O device apparatus) near5 (driver firmware (operating near3 (program software))) near5 (receiv\$4 recept\$4)                    | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/17 11:39 |
| S55 | 64   | (transfer\$4 transmit\$4 transmission pass\$4) near5 (peripheral I?O device apparatus) near5 (driver firmware (operating near3 (program software))) near5 (upon after) near5 (receiv\$4 recept\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/17 11:41 |
| S56 | 22   | S55 and (@ad<="20000315" or @rlad<="20000315")   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 08:48 |
| S57 | 1206 | (poll\$4 query\$4) with (device peripheral I?O) with (driver firmware (operating near3 (software program)))  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 09:06 |

## EAST Search History

|     |          |   |   |    |    |                  |
|-----|----------|---|---|----|----|------------------|
| S58 | 97       | (poll\$4 query\$4) with (device peripheral I?O) with (driver firmware (operating near3 (software program))) with (download\$4 transfer\$4 upgrad\$4 updat\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 08:59 |
| S59 | 34       | S58 and (@ad<="20000315" or @rlad<="20000315")  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 10:35 |
| S60 | 163      | (poll\$4 query\$4) with (device peripheral I?O) with (driver firmware (operating near3 (software program))) with (install upload\$4 send\$4 transmit\$4)      | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 09:00 |
| S61 | 19206906 | 4and (@ad<="20000315" or @rlad<="20000315")   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 09:00 |
| S62 | 50       | S60 and (@ad<="20000315" or @rlad<="20000315")  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 09:05 |
| S63 | 500      | S57 and (@ad<="20000315" or @rlad<="20000315")  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 09:06 |
| S64 | 272      | (poll\$4 query\$4) with (device peripheral I?O) with (determin\$4) with (driver firmware (operating near3 (software program)))                                | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 09:06 |
| S65 | 111      | S64 and (@ad<="20000315" or @rlad<="20000315")  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 11:48 |
| S66 | 2091     | (prepar\$4) near3 (driver)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 10:33 |
| S67 | 179      | (prepar\$4) near3 (device peripheral I?O) near3 (driver) near3 (driver (operating near3 (program software)))  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 10:34 |

## EAST Search History

|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| S68 | 79  | S67 and (@ad<="20000315" or @rlad<="20000315")  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 11:07 |
| S69 | 154 | (rpc (remote near3 procedure near3 call)) with (driver)                                 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 11:05 |
| S70 | 6   | (rpc (remote near3 procedure near3 call)) with (obtain\$4 download) with (driver)       | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 11:07 |
| S71 | 6   | (rpc (remote near3 procedure near3 call)) with (obtain\$4 download\$4) with (driver)    | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 11:47 |
| S72 | 94  | S69 and (@ad<="20000315" or @rlad<="20000315")  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 11:07 |
| S73 | 145 | (rpc (remote near3 procedure near3 call)) with print\$3                                 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/19 14:54 |
| S74 | 53  | S73 and (@ad<="20000315" or @rlad<="20000315")  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 11:50 |
| S75 | 3   | "6609162".pn.   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 14:34 |
| S76 | 29  | (network near3 scanner) with (receiv\$4 download\$4 obtain\$4 install\$4) with (driver) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/19 11:33 |
| S77 | 7   | S76 and (@ad<="20000315" or @rlad<="20000315")  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/19 11:33 |

## EAST Search History

|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| S78 | 64  | (network near3 scanner) same<br>(receiv\$4 download\$4 obtain\$4<br>install\$4) with (driver)       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/19 11:33 |
| S79 | 15  | S78 and (@ad<="20000315" or<br>@rlad<="20000315")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/19 11:33 |
| S80 | 168 | (driver) with (rpc (remote near3<br>procedure near3 call))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/19 13:57 |
| S81 | 33  | (obtain\$4 install\$4 receiv\$4) with<br>(driver) with (rpc (remote near3<br>procedure near3 call)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/19 13:58 |
| S82 | 17  | S81 and (@ad<="20000315" or<br>@rlad<="20000315")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/19 14:01 |
| S83 | 98  | S80 and (@ad<="20000315" or<br>@rlad<="20000315")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/19 14:15 |
| S84 | 1   | "20040205780".did. and (remote<br>near3 procedure near3 call (rpc))                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/19 14:22 |

## EAST Search History

|     |       |   |  |    |    |                  |
|-----|-------|---|--|----|----|------------------|
| S85 | 28    | (US-20040199615-\$ or US-20060095644-\$ or US-20030095648-\$ or US-20020049853-\$ or US-20060023246-\$ or US-20010027469-\$ or US-20050131824-\$ or US-20010014908-\$).did. or (US-6854026-\$ or US-6269481-\$ or US-6789111-\$ or US-6725260-\$ or US-6029238-\$ or US-5640562-\$ or US-6772420-\$ or US-6148346-\$ or US-6167567-\$ or US-6609162-\$ or US-5692111-\$ or US-5564109-\$ or US-6763396-\$ or US-6606669-\$ or US-6714992-\$ or US-6301012-\$ or US-5911044-\$).did. or (US-5655148-\$ or US-20040128676-\$ or US-6473854-\$).did. | US-PGPUB; USPAT; DERWENT                       | OR | ON | 2007/04/19 14:54 |
| S86 | 1     | S85 and (rpc (remote near3 procedure near3 call))   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB    | OR | ON | 2007/04/19 14:55 |
| S87 | 714   | (scanner with (printer near3 driver))   | US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB | OR | ON | 2007/08/30 10:38 |
| S88 | 59    | (scanner with (printer near3 driver)).ti,ab.  | US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB | OR | ON | 2007/08/30 10:43 |
| S89 | 14    | S88 and (@ad<="20000315" or @rlad<="20000315")  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB    | OR | ON | 2007/08/30 11:29 |
| S90 | 14255 | (scanner with (driv\$4 transmit\$4 control\$4) with printer)  | US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB | OR | ON | 2007/08/30 10:45 |

## EAST Search History

|     |      |  |   |    |    |                  |
|-----|------|--|---|----|----|------------------|
| S91 | 5663 | (scanner with (driv\$4) with printer)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/30 10:45 |
| S92 | 714  | (scanner with (printer near3 driver))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/30 10:46 |
| S93 | 184  | (scanner with (printer near3 driver))<br>and (scanner with (send\$4 transmit\$4<br>transfer) with printer) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/30 10:47 |
| S94 | 51   | S93 and (@ad<="20000315" or<br>@rlad<="20000315")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB       | OR | ON | 2007/08/30 11:36 |
| S95 | 861  | scanner with (stor\$4 maintain\$4) with<br>driver  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/30 11:28 |
| S96 | 70   | scanner near3 (stor\$4 maintain\$4)<br>near3 driver  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/30 11:28 |
| S97 | 17   | S96 and (@ad<="20000315" or<br>@rlad<="20000315")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB       | OR | ON | 2007/08/30 11:33 |
| S98 | 3    | (device?resident near3 driver)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB       | OR | ON | 2007/08/30 11:34 |
| S99 | 17   | S97 and (@ad<="20000315" or<br>@rlad<="20000315")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB       | OR | ON | 2007/08/30 11:33 |

## EAST Search History

|          |     |  |   |    |    |                  |
|----------|-----|--|---|----|----|------------------|
| S10<br>0 | 0   | S98 and (@ad<="20000315" or<br>@rlad<="20000315")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/30 11:33 |
| S10<br>1 | 298 | (peripheral I?O) near3 (device<br>apparatus) near3 (stor\$4 maintain\$4)<br>near3 (driver) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/30 11:35 |
| S10<br>2 | 105 | S101 and (@ad<="20000315" or<br>@rlad<="20000315")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/30 11:36 |